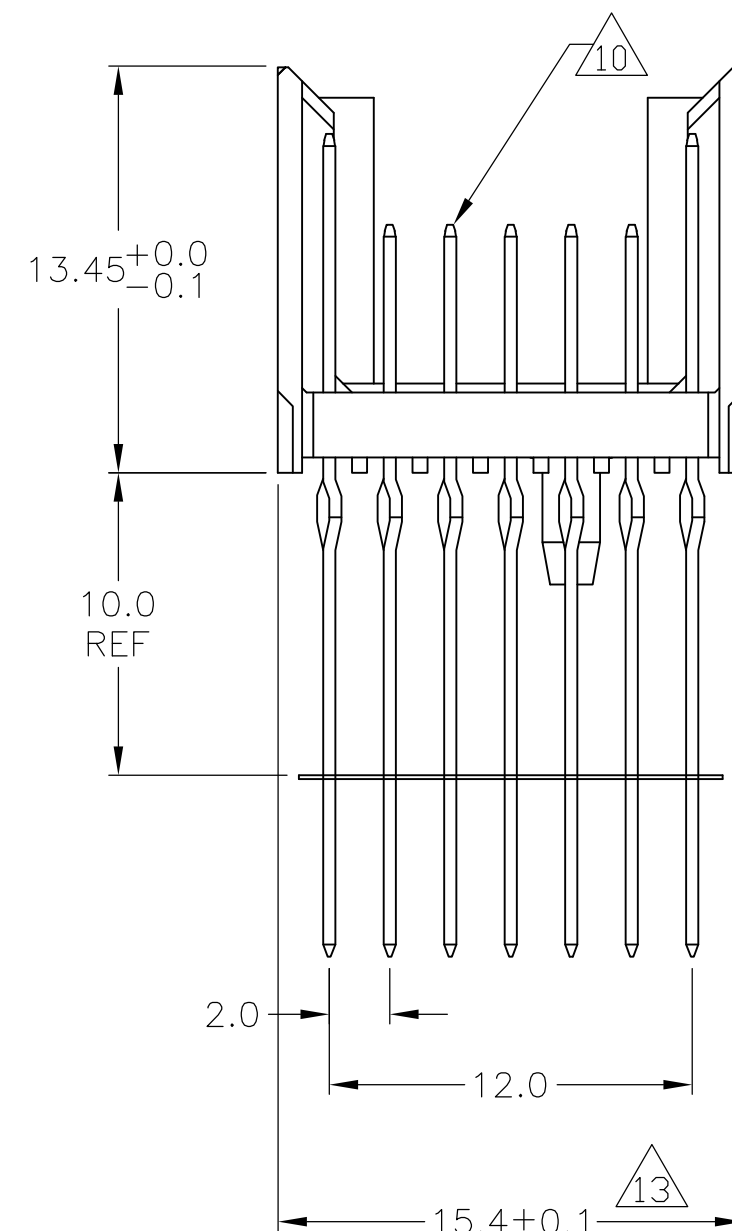
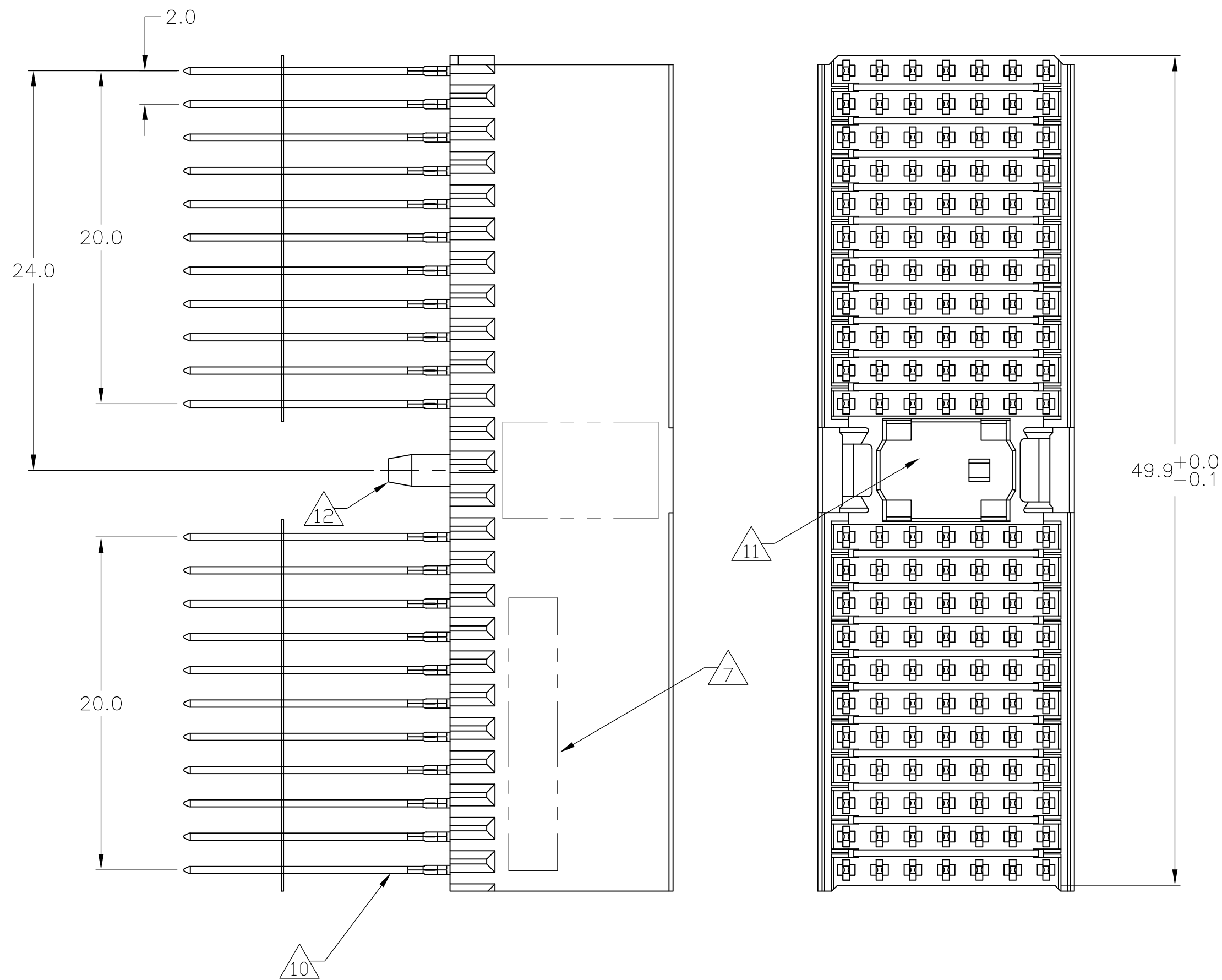


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION

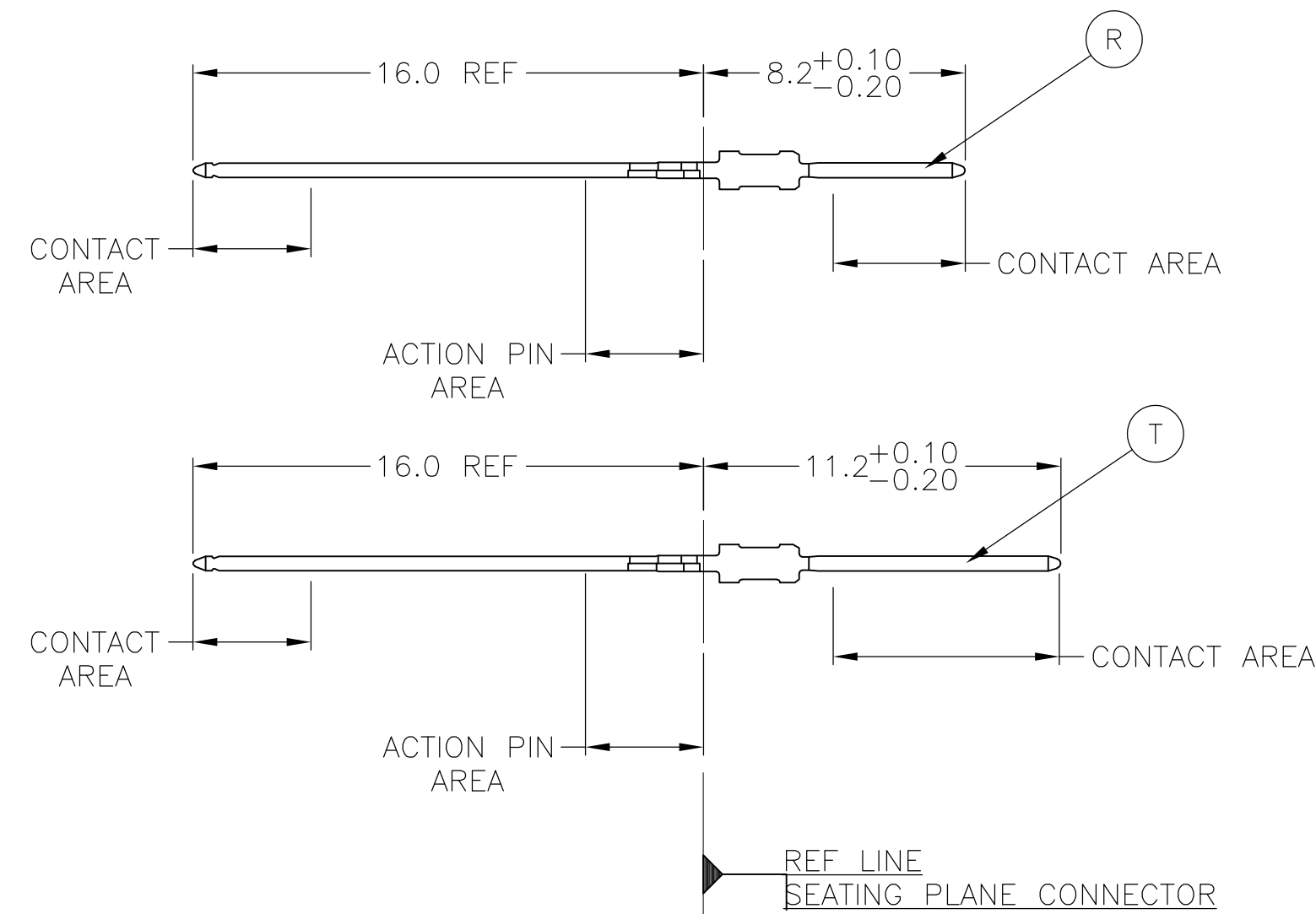
© COPYRIGHT - BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED

CONNECTOR ASSEMBLY  
EXEMPLARY LOADED 



## CONTACT DIMENSIONS

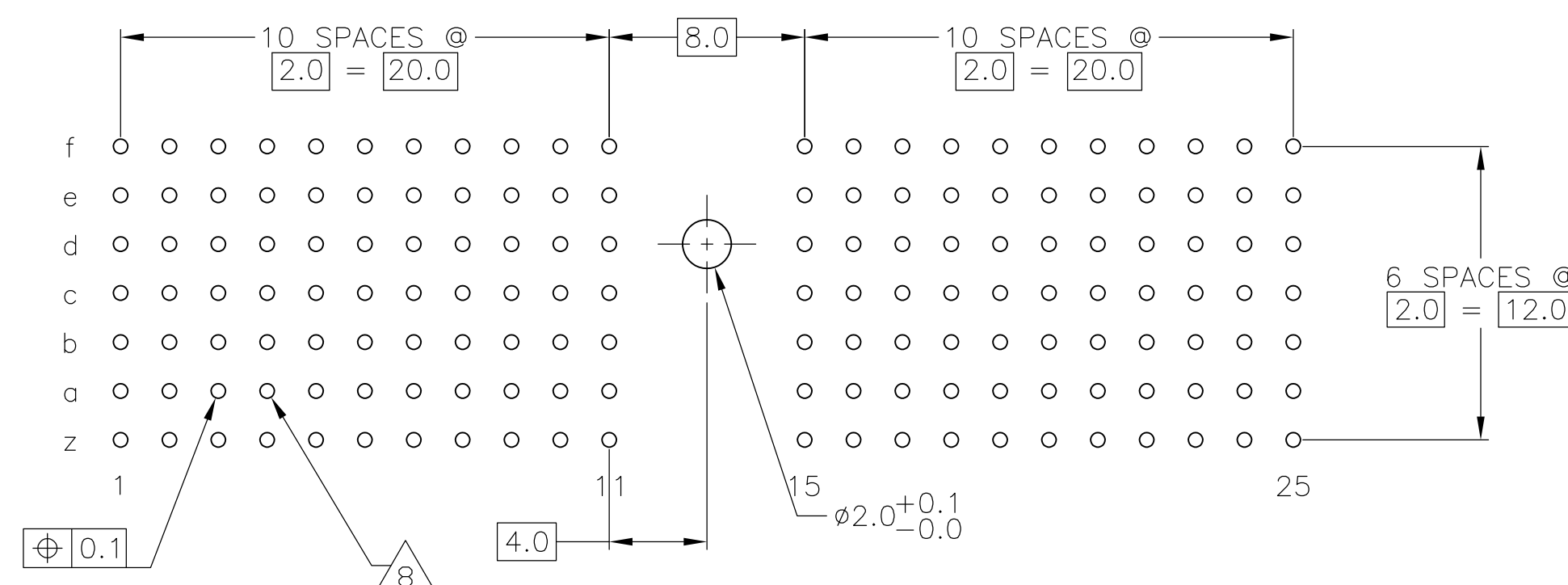
SCALE 5:1



## CONTACT LAYOUT

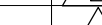
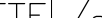
|                      | z | a | b | c | d | e | f |
|----------------------|---|---|---|---|---|---|---|
| 1                    | T | R | R | R | R | R | T |
| 2                    | T | R | R | R | R | R | T |
| 3                    | T | R | R | R | R | R | T |
| 4                    | T | R | R | R | R | R | T |
| 5                    | T | R | R | R | R | R | T |
| 6                    | T | R | R | R | R | R | T |
| 7                    | T | R | R | R | R | R | T |
| 8                    | T | R | R | R | R | R | T |
| 9                    | T | R | R | R | R | R | T |
| 10                   | T | R | R | R | R | R | T |
| 11                   | T | R | R | R | R | R | T |
| MULTI PURPOSE CENTER |   |   |   |   |   |   |   |
| 15                   | T | R | R | R | R | R | T |
| 16                   | T | R | R | R | R | R | T |
| 17                   | T | R | R | R | R | R | T |
| 18                   | T | R | R | R | R | R | T |
| 19                   | T | R | R | R | R | R | T |
| 20                   | T | R | R | R | R | R | T |
| 21                   | T | R | R | R | R | R | T |
| 22                   | T | R | R | R | R | R | T |
| 23                   | T | R | R | R | R | R | T |
| 24                   | T | R | R | R | R | R | T |
| 25                   | T | R | R | R | R | R | T |

**RECOMMENDED** PCB-HOLE LAYOUT  
COMPONENT SIDE SHOWN



## PLATED THRU HOLES PARAMETERS

## REFERENCE APPLICATION SPECIFICATION

|    |          |                                                                                       |                |
|----|----------|---------------------------------------------------------------------------------------|----------------|
| 15 | OBSOLETE |  | 1-5352495-9    |
|    |          |  | -5352495-9     |
|    |          |  | 5352495-4      |
|    |          |  | 5352495-1      |
|    |          | FINISH                                                                                | PART<br>NUMBER |

|                                                                                                   |  |                                                                                                                                                                |  |                                                                                                                                                                            |  |
|---------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                            |  | DIN 270005<br>B CARBO<br>QWK<br>G.SKIPPER<br>27.07.05<br>APVD: G.SKIPPER<br>27.07.05<br>PRODUCT SPEC<br>108-19082<br>APPLICATION SPEC<br>114-19029<br>WEIGHT — |  | Tyco Electronics Corporation<br>Harrisburg, Pa 17105-3608<br>MALE ASSEMBLY, Z-PACK 2mm HM,<br>TYPE A<br>SIZE CAGE CODE DRAWING NO<br>A1 00779 C-5352495<br>RESTRICTED TO — |  |
| DIMENSIONS: mm                                                                                    |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:                                                                                                                         |  |                                                                                                                                                                            |  |
|              |  | 0-PLO ±<br>1-PLO ±0.1<br>2-PLO ±0.1<br>3-PLO ±<br>4-PLO ±<br>ANGLES ±                                                                                          |  |                                                                                                                                                                            |  |
| MATERIAL<br> |  | FINISH<br>SEE TABLE                                                                                                                                            |  |                                                                                                                                                                            |  |

